

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S35	259651	((code\$6 or softwar\$6 or progra\$6) AND (optimiz\$7))	US-PGPUB; USPAT	OR	ON	2007/02/07 14:44
S36	0	S35 & 717/151.ccls	US-PGPUB; USPAT	OR	ON	2007/02/07 14:34
S37	421	S35 & 717/151.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/04 15:23
S38	318	S37 AND appe\$7	US-PGPUB; USPAT	OR	ON	2007/02/07 14:35
S39	241	S37 AND appen\$7	US-PGPUB; USPAT	OR	ON	2007/02/07 14:39
S40	65700	((code\$6 or softwar\$6 or progra\$6) same (optimiz\$7))	US-PGPUB; USPAT	OR	ON	2007/02/08 12:00
S42	823	S40 same appen\$7	US-PGPUB; USPAT	OR	ON	2007/02/07 15:06
S43	7327884	S42 @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/07 14:52
S45	10	(S40 same appen\$7).ab.	US-PGPUB; USPAT	OR	ON	2007/02/07 14:55
S46	446	S42 AND @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/08 09:19
S47	206	S40 same concate\$8	US-PGPUB; USPAT	OR	ON	2007/02/07 15:15
S48	14	(S40 same concate\$8).ab.	US-PGPUB; USPAT	OR	ON	2007/02/07 15:18
S49	100	S47 AND @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/07 15:49
S50	506	(717/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/08 09:23
S51	65833	((code\$6 or softwar\$6 or progra\$6) same (optimiz\$7))	US-PGPUB; USPAT	OR	ON	2007/02/08 14:17
S52	185	S51 same merge	US-PGPUB; USPAT	OR	ON	2007/02/08 11:19
S53	71	S52 AND @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/08 11:10
S54	528	S51 same (merge or join)	US-PGPUB; USPAT	OR	ON	2007/04/04 15:34
S55	226	S54 AND @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/08 11:32
S56	60	S55 AND strin\$3	US-PGPUB; USPAT	OR	ON	2007/02/08 11:22
S57	3495	S51 same (combine or link)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:01

## EAST Search History

S58	1266	S51 same strin\$4	US-PGPUB; USPAT	OR	ON	2007/02/08 13:35
S60	430	S58 AND @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/08 13:38
S62	145	(S60) and ???/???..ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:39
S63	1755	S51 same add	US-PGPUB; USPAT	OR	ON	2007/02/08 14:19
S64	674	S63 and @pd<"20030226"	US-PGPUB; USPAT	OR	ON	2007/02/08 14:19
S65	343	S64 and ???/???..ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:49
S66	321	mutable and ???/???..ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:49
S73	0	optim\$5 with compi\$6 with conca\$5	US-PGPUB; USPAT	OR	ON	2007/04/04 13:54
S74	0	optim\$5 with compi\$6 with conca\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 13:54
S75	0	(optim\$5 with compi\$6 with conca\$5).ab.	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 13:55
S76	3	optim\$5 with compi\$6 with appe\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 13:55
S77	21	optim\$5 with compi\$6 with appe\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 13:56
S78	3	optim\$5 with compi\$6 with appe\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 13:58
S79	1	("5237669").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 13:58
S80	0	("52376695581696,6085029").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 13:58
S81	0	("5237669,5581696,6085029").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 13:59
S82	3	((("5237669") or ("5581696") or ("6085029")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 13:59
S83	7	((("5237669") or ("5581696") or ("6085029") or ("6560773") or ("6658652") or ("6701520") or ("20040019770") or ("2004128660")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 14:07

## EAST Search History

S84	1	("20040128660").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 14:11
S85	0	("10446841").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 14:11
S86	0	(10/446841).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/04 14:11
S87	1	("0446841").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 14:25
S88	419	opim\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:28
S89	3	S88 with compi\$6	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:26
S90	27	opim\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 14:28
S93	0	S88 with appen\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 14:29
S94	1267286	optim\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 15:03
S95	8745	S94 same compi\$6	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:32
S96	4	S95 same concat\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:35
S98	268	S95 same appen\$5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:58
S99	1356079	optim\$5 sam compi\$5 same appen\$6	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:36
S10 0	247	optim\$5 same compi\$5 same appen\$6	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:36

## EAST Search History

S10 1	71	S100 AND @ad<"20040225"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 14:37
S10 2	339823	optim\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 14:57
S10 3	83	S98 AND @ad<"20042025"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 15:29
S10 4	12	S98 AND @ad<"20042025" NOT S101	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 15:01
S10 5	0	("2005/0071832").URPN.	USPAT	OR	ON	2007/04/04 15:01
S10 6	339823	optim\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:04
S10 7	987	S106 same compil\$6	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:08
S10 8	0	S107 same conca\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:06
S10 9	2	S107 same appen\$5	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:06
S11 0	819	(S106 same compil\$6).ab.	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:08
S11 1	754	S110 AND @ad<"20040235"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/04 15:09
S11 2	17531	((code\$6 or softwar\$6 or progra\$6) AND (optimiz\$7))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:22
S11 6	372	S112 AND appen\$6	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:29

## EAST Search History

S12 0	0	S116 AND @ad<"20042025"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/04/04 15:29
S12 1	67399	(code\$6 or software\$6 or progra\$5) same (optimi\$7)	US-PGPUB; USPAT	OR	ON	2007/04/04 15:35
S12 2	8966	(code\$6 or software\$6 or progra\$5) same (optimi\$7)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:35
S12 3	30	S122 same merge	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:37
S12 4	159	S122 same strin\$5	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:38
S12 5	78	S124 AND @ad<"20042026"	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:48
S12 6	30	S123 same (merge or join)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:49
S12 7	5	S123 same (combine or link)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:50
S12 8	4	S123 same (add)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:50
S12 9	96227	international business machines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 15:58

## EAST Search History

S13 0	239	(international with business with machine) same (optimi\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:01
S13 1	125	S130 and @pd<"20030226"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:06
S13 2	68030	(international business machine).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:08
S13 4	1015	S132 AND (optim\$7 same compi\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:10
S13 5	0	S132 AND (optim\$7 with compi\$6 with conca\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:10
S13 6	1	S132 AND (optim\$7 with compi\$6 with appen\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:11
S13 7	19	S132 AND (optim\$7 same compi\$6 same appen\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/04/04 16:11
S13 8	0	("10060178").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:01

## EAST Search History

S13 9	0	(10/060178).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:01
S14 0	1	("20030145312").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:02